



<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/726,723
		Filing Date	December 3, 2003
		First Named Inventor	James S. Zeng
		Art Unit	2838
		Examiner Name	Shawn Riley
Total Number of Pages in This Submission	5	Attorney Docket Number	24317/82801

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<b>Return Receipt Postcard</b>
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	<b>Copies of foreign references listed on PTO 1449.</b>
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual Name	Philip W. Woo, Reg. No. 39,880
Signature	
Date	September 20, 2005

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Typed or printed name	Richard A. Pask		
Signature		Date	September 20, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL LETTER**Docket No.  
**24317/82801**Applicant: **James S. Zeng et al.**Serial No.  
**10/726,723**Filing Date  
**December 3, 2003**Examiner  
**Shawn Riley**Group Art Unit  
**2838**Invention: **Digital Loop For Regulating DC/DC Converter with Segmented Switching****TO THE COMMISSIONER FOR PATENTS:**

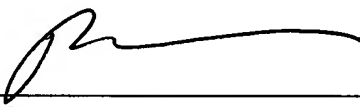
Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	—	=	0	X \$50	\$0.00
INDEP. CLAIMS	—	=	0	X \$200	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
Fee for Filing Information Disclosure Statement					\$180.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$180.00</b>

- ☐ No additional fee is required for amendment.
- ☒ Please charge Deposit Account No. **50-1597** in the amount of **\$180.00**.
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-1597**
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

  
**Philip W. Woo**  
Attorney of Record  
Reg. No. 39,880Dated: **September 20, 2005**

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**9/20/05**

Date

**Richard A. Park**

Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James S. Zeng et al.  
Title: Digital Loop for Regulating DC/DC Converter with  
Segmented Switching  
Application No.: 10/726,723  
Filing Date: December 3, 2003  
Examiner: Shawn Riley  
Group Art Unit: 2838  
Confirmation No.: 6366  
Law Office: Sidley Austin Brown & Wood LLP  
Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicants wish to call the following documents to the attention of the Examiner for the above-identified patent application. Copies of the U.S. patents and U.S. patent application publications listed on the accompanied form PTO-1449 are not enclosed.

A form PTO-1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made; or

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3. an admission that the information listed herein is, or is considered to be, material to patentability as defined in § 1.56(b).

This information disclosure statement is submitted under 37 C.F.R. § 1.97(e). In accordance with § 1.97(e)(1), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. This certification does not extend to any items previously cited in this application.

Please charge Deposit Account No. 50-1597 in the amount of \$180.00 for the Information Disclosure Statement fee under 37 C.F.R. § 1.17(p), as set forth in the accompanying transmittal letter. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1597.

Certificate of Mailing

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9/20/05

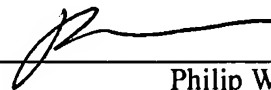
Date

Richard A. Perle

Signature

Respectfully submitted,

By:



Philip W. Woo  
Attorney of Record  
Reg. No. 39,880  
PWW/rp

September 20, 2005

SIDLEY AUSTIN BROWN & WOOD LLP  
555 California Street, Suite 2000  
San Francisco, CA 94104-1715

[illegible]

							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
		2 231 804	Aug. 5, 1998	GB				
		1 237 265	Sep. 4, 2002	EP				
		2005/057765	Jun. 23, 2005	WO				

		PCT Search Report for International Application No. PCT/US2004/040507.

**Date Considered:**

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